Applied Mathematical Sciences

Weizhang Huang Robert D. Russell

# Adaptive Moving Mesh Methods



## **Adaptive Moving Mesh Methods Applied Mathematical Sciences**

**Peter Deuflhard, Martin Weiser** 

#### **Adaptive Moving Mesh Methods Applied Mathematical Sciences:**

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engineering problems are discretized frequently using finite elements or other modern techniques These methods are specifically designed to make effective use of massively parallel high performance computing systems The book presents both theoretical and computational advances in this domain reflecting the state of art in 2017 **Mesh Generation and Adaptation** Rubén Sevilla, Simona Perotto, Kenneth Morgan, 2022-05-18 The developments in mesh generation are usually driven by the needs of new applications and or novel algorithms. The last decade has seen a renewed interest in mesh generation and adaptation by the computational engineering community due to the challenges introduced by complex industrial problems Another common challenge is the need to handle complex geometries Nowadays it is becoming obvious that geometry should be persistent throughout the whole simulation process Several methodologies that can carry the geometric information throughout the simulation stage are available but due to the novelty of these methods the generation of suitable meshes for these techniques is still the main obstacle for the industrial uptake of this technology This book will cover different aspects of mesh generation and adaptation with particular emphasis on cutting edge mesh generation **Adaptive Numerical Solution of PDEs** Peter techniques for advanced discretisation methods and complex geometries Deuflhard, Martin Weiser, 2012-08-31 This book deals with the general topic Numerical solution of partial differential equations PDEs with a focus on adaptivity of discretizations in space and time By and large introductory textbooks like Numerical Analysis in Modern Scientific Computing by Deuflhard and Hohmann should suffice as a prerequisite The emphasis lies on elliptic and parabolic systems Hyperbolic conservation laws are treated only on an elementary level excluding turbulence Numerical Analysis is clearly understood as part of Scientific Computing The focus is on the efficiency of algorithms i e speed reliability and robustness which directly leads to the concept of adaptivity in algorithms The theoretical derivation and analysis is kept as elementary as possible Nevertheless required somewhat more sophisticated mathematical theory is summarized in comprehensive form in an appendix Complex relations are explained by numerous figures and illustrating examples Non trivial problems from regenerative energy nanotechnology surgery and physiology are inserted The text will appeal to graduate students and researchers on the job in mathematics science and technology Conceptually it has been written as a textbook including exercises and a software list but at the same time it should be well suited for self study Theory, Numerics and Applications of Hyperbolic Problems I Christian Klingenberg, Michael Westdickenberg, 2018-06-23 The first of two volumes this edited proceedings book features research presented at the XVI International Conference on Hyperbolic Problems held in Aachen Germany in summer 2016 It focuses on the theoretical applied and computational aspects of hyperbolic partial differential equations systems of hyperbolic conservation laws wave equations etc and of related mathematical models PDEs of mixed type kinetic equations nonlocal or and discrete models found in the field of applied sciences **Domain Decomposition Methods in Science and Engineering XXI** Jocelyne Erhel, Martin J. Gander, Laurence Halpern, Géraldine Pichot, Taoufik Sassi, Olof Widlund, 2014-10-10 This volume contains a

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